

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4165	714/4,6,8,11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:18
L2	2044	714/42,48,52,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:18
L3	3612	714/712,715,799,800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:18
L4	572	(L1 L2 L3) and @pd>"20051219"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:18
L6	80	4 and ((transmission parity protocol communication ECC CRC soft data) with (fault error failure)) and ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) with (device part component))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:37
L10	1	10/691744	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:33
L11	202	disabl\$3 with first with type with (message component data information)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:39
L12	0	4 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:37

## EAST Search History

L13	1	(1 2 3) and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:37
L14	6	"714"/\$.ccls. and plurality with (transaction adj types)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:40
L15	25	"714"/\$.ccls. and plurality with ((transaction message) adj types)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:41
L16	0	"714"/\$.ccls. and disabl\$3 with ((transaction message) adj types)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:41
L17	0	"714"/\$.ccls. and disabl\$3 with "some" with (transaction message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:44
L18	389	"714"/\$.ccls. and disabl\$3 with (transaction message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:42
L19	38	"714"/\$.ccls. and disabl\$3 with ("some" certain part particular) with (transaction message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:44
S1	127	"5592610" "5953351" "5928370" "6073251" "5680537" "5383201"	USPAT	OR	OFF	2005/12/23 13:21
S2	6	((("5592610") or ("5953351") or ("5928370") or ("6073251") or ("5680537") or ("5383201"))).PN.	USPAT	OR	OFF	2005/12/22 15:36
S3	1050	"714"/\$.ccls. and mirror	USPAT	OR	OFF	2005/12/22 14:15
S4	35	"714"/\$.ccls. and mirror and (component adj (failure fault))	USPAT	OR	OFF	2005/12/22 14:36

## EAST Search History

S5	1	("6647516").URPN.	USPAT	OR	OFF	2005/12/22 14:17
S6	7	("5383201"   "5592610"   "5680537"   "5928370"   "5953351"   "6073251").PN. OR ("6647516").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/22 14:17
S7	26	"714"/\$.ccls. and mirror and ((isolat\$3 remov\$3) adj (failure fault))	USPAT	OR	OFF	2005/12/22 14:26
S8	62	storage and mirror and ((isolat\$3 remov\$3) adj (failure fault))	USPAT	OR	OFF	2005/12/22 14:30
S9	1	(storage adj components) and mirror and ((isolat\$3 remov\$3) adj (failure fault))	USPAT	OR	OFF	2005/12/22 14:31
S10	136	(storage adj components) and mirror	USPAT	OR	OFF	2005/12/22 14:31
S11	2	(storage adj components) same mirror	USPAT	OR	OFF	2005/12/22 14:31
S12	19	redundant adj storage adj controllers	USPAT	OR	OFF	2005/12/22 14:48
S13	3	(redundant adj storage adj controllers) and mirror	USPAT	OR	OFF	2005/12/22 14:46
S14	23	(redundant adj storage adj controllers) and (fault failure)	USPAT	OR	ON	2005/12/22 14:59
S15	430	mirror and (parity adj error)	USPAT	OR	ON	2005/12/22 14:59
S16	3	mirror and ((parity adj error) with (isolat\$3 remov\$3))	USPAT	OR	ON	2005/12/22 15:41
S17	9	mirror and (((parity protocol transaction) adj error) with (isolat\$3 remov\$3))	USPAT	OR	ON	2005/12/22 16:08
S18	9	mirror and (((parity protocol transaction) adj error) with (isolat\$3 remov\$3))	USPAT	OR	ON	2005/12/22 16:08
S19	9	((parity protocol) adj error) and (disabl\$3 adj interface)	USPAT	OR	OFF	2005/12/23 09:42
S20	1047	((parity protocol) adj2 error) same (disabl\$3 shutdown remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 09:43
S21	421	((parity protocol) adj2 error) with (disabl\$3 shutdown remov\$3 isolat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:18

## EAST Search History

S22	128	"714"/\$.ccls. and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 10:09
S23	162	storage same ((mirror duplication redundant) adj controller) and (fault failure error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 10:31
S24	4	((("5774640") or ("6732289") or ("5588110") or ("5987621"))).PN.	USPAT	OR	OFF	2005/12/23 11:24
S25	1	("6701449").PN.	USPAT	OR	OFF	2005/12/23 12:01
S26	1942	mirror and parity	USPAT	OR	OFF	2005/12/23 12:03
S27	90	((parity protocol) adj2 error) with (disabl\$3 shutdown remov\$3 isolat\$3)) and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 12:04
S28	17866	fenc\$3	USPAT	OR	OFF	2005/12/23 13:22
S29	18	(parity with (error fault failure)) and ((disable disconnect remove) adj component)	USPAT	OR	ON	2005/12/23 13:55
S30	1	mirror and (parity adj validation)	US-PGPUB	OR	ON	2005/12/23 13:52
S31	23	((parity protocol) adj validation)	US-PGPUB	OR	ON	2005/12/23 13:53
S32	7	((parity) adj validation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 13:53
S33	26	((transmission parity protocol communication ECC CRC) adj (fault error failure)) and ((disable disconnect remove) adj component)	USPAT	OR	ON	2005/12/23 13:59
S34	35	((transmission parity protocol communication ECC CRC) adj (fault error failure)) and ((disable disconnect remove isolate) adj component)	USPAT	OR	ON	2005/12/23 14:00
S35	62	((transmission parity protocol communication ECC CRC soft data) adj (fault error failure)) and ((disable disconnect remove isolate) adj component)	USPAT	OR	ON	2005/12/27 10:37

## EAST Search History

S36	84	"714"/\$.ccls. and fenc\$3	USPAT	OR	ON	2005/12/23 15:06
S37	229	((isolat\$3 fenc\$3) adj (interface node processor device)) with (error fault\$3 fail\$3)	USPAT	OR	ON	2005/12/23 15:09
S38	53	"714"/\$.ccls. and S37	USPAT	OR	ON	2005/12/23 15:08
S39	6	((isolat\$3 fenc\$3) adj (interface node processor device)) same (data adj corruption)	USPAT	OR	ON	2005/12/23 15:13
S40	1	((isolat\$3 fenc\$3) adj component) same (data adj corruption)	USPAT	OR	ON	2005/12/23 15:14
S41	182	(data adj corruption) with (disabl\$3 shutdown remov\$3 isolat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:14
S42	36	"714"/\$.ccls. and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:15
S43	172	((communication adj2 error) with (disabl\$3 shutdown remov\$3 isolat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:19
S44	9	(communication adj2 error) with ((fenc\$3 disabl\$3 shutdown remov\$3 isolat\$3) adj3 (interface node processor device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:20
S45	168	"714"/\$.ccls. and (error with ((fenc\$3 disabl\$3 shutdown remov\$3 isolat\$3) adj3 (interface node processor device)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 15:53
S46	219	(disabl\$3 with interface with error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 16:00

## EAST Search History

S47	62	"714"/\$.ccls. and (disabl\$3 with interface with error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 16:31
S48	7	"714"/\$.ccls. and ((disabl\$3 with interface with error) same parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/23 16:32
S49	62	(disabl\$3 with interface) same (parity with (error check\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:32
S50	3810	714/4,6,8,11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:33
S51	1926	714/42,48,52,54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:34
S52	3534	714/712,715,799,800.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:36
S53	971	(S50 S51 S52) and (((transmission parity protocol communication ECC CRC soft data) with (fault error failure)) and ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) with (device part component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/14 14:19
S55	57	(S50 S51 S52) and (((transmission parity protocol communication ECC CRC soft data) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (device part component)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 14:25

## EAST Search History

S56	3	"09/981058"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:43
S57	14	"6308284"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:46
S58	80	punte.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 10:46
S59	19	(S50 S51 S52) and (((transmission parity protocol communication ECC CRC soft data) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (device part component interface))) same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:25
S60	19	(S50 S51 S52) and (((transmission parity protocol communication ECC CRC soft data (check adj bit)) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (device part component interface))) same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:52
S61	2	((check adj bit) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (device part component interface))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:51
S63	0	((check adj bit) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (communication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:52
S64	61	(S50 S51 S52) and (((transmission parity protocol communication ECC CRC soft data (check adj bit)) adj5 (fault error failure)) same ((disabl\$3 disconnect\$3 remov\$3 isolat\$3) adj5 (communication)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 14:11

## EAST Search History

S71	630	(component adj (failure fault error)) same (transmission parity (check adj bit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 14:26
S72	229	(component adj (failure fault error)) same (transmission parity (check adj bit)) and (isolat\$3 disabl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 14:30
S99	1	"5872911".pn. and display\$3	USPAT	OR	OFF	2005/12/30 15:51
S10 0	1	"6065077".pn.	USPAT	OR	OFF	2006/06/14 10:19